

Agency: Missouri Dept. of Natural Resources

Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2550	2451	30	22	17	4	26
Searches	122	120	0	0	2	0	0
Arrests	158	155	0	0	1	0	2
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A						
Disparity index	N/A						
Search rate	4.78	4.90	0.00	0.00	11.76	0.00	0.00
Contraband hit rate	36.89	37.50	#Error	#Error	0.00	#Error	#Error
Arrest rate	6.20	6.32	0.00	0.00	5.88	0.00	7.69

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	1585	1522	18	11	11	1	22
	Equipment	453	438	7	3	1	1	3
	License	574	552	6	8	5	2	1
Stop outcome	Citation	1488	1435	17	16	8	0	12
	Warning	1502	1440	15	11	13	2	21
	No action	80	76	2	0	0	2	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	4	4	0	0	0	0	0
	State hwy	1220	1184	8	8	3	2	15
	County road	51	48	1	0	1	0	1
	City street	28	25	1	0	1	0	1
	Other	1247	1190	20	14	12	2	9
Driver gender	Male	1878	1794	26	20	14	4	20
	Female	672	657	4	2	3	0	6
Driver age	17 and under	154	152	0	1	1	0	0
	18-29	965	918	13	16	5	1	12
	30-39	671	644	8	3	5	1	10
	40 and over	760	737	9	2	6	2	4

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	58	57	0	0	1	0	0
	Inventory	2	2	0	0	0	0	0
	Drug/alcohol odor	14	14	0	0	0	0	0
	Incident to arrest	44	43	0	0	1	0	0
	Plain view contraband	8	8	0	0	0	0	0
	Reasonable suspicion-weapon	11	11	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	3	3	0	0	0	0	0
What searched	Driver	5	6	0	0	0	0	0
	Car/property	27	26	0	0	1	0	0
	Driver & Property	89	88	0	0	1	0	0
Search duration	0-15 minutes	105	103	0	0	2	0	0
	16-30 minutes	16	16	0	0	0	0	0
	31+ minutes	1	1	0	0	0	0	0
Contra-band found	Drugs/alcohol	41	41	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	8	8	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	2	2	0	0	0	0	0
Arrest charge	Outstanding warrant	34	34	0	0	0	0	0
	Drug violation	19	19	0	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	71	69	0	0	0	0	2
	DWI/BAC	13	13	0	0	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	19	18	0	0	1	0	0

Agency response